

- We should have access to computer on campus for what we need to simulate
- Room 216 ECE Lounge or lab in basement (ask for key)
  - o – could ask Dr. J if we can access through the VBN
- Student Matlab license (\$300), could include in our budget
  - o What we submitted already for our budget wouldn't currently cover this
- GJ 132 or lab G10 - Wednesday 8:00am work on getting basic simulations for our model (PV, Battery and Controller)
- Look up other models to bring in to work on with Abdallah
- If we get the models done tomorrow then we can meet again on Friday to really nail down our models
- Snapshot #2
  - o Have one slide like a poster
  - o Digital
- Power modeling
- ICU
  - o Provides 2 5V outputs
  - o We need to power the LEDs
  - o We need the controller to switch the switch to turn on the LEDs
  - o How precise do we want our turn on turn off accuracy
    - For flashing lights – 50-60 times - 0.9hz how often they are to flash
- Dr. Hess is familiar with Cadence
  
- One thought from Dr. J
  - o Put together a plan of action for the first two weeks of spring semester
  - o It's a weird two weeks and don't make much progress then so he suggests coming up with what we would like to accomplish then to start the semester
- Dr. Hess has PV panels left over from another project (ask him about the availability of them)

Meeting adjourned: 2:39 pm